High School Chemistry Teacher Job Description

- Update chemistry curriculum as new standards are available
- Develop lesson plans that clearly outline objectives, activities and assessments
- Deliver engaging lectures to make chemistry concepts come to life
- Supervise lab experiments safely to reinforce the main concepts to students
- Work with technologies like simulations and multimedia software to help pass instructions to students
- Design test, quizzes and assignments to assess students grasp of the material
- Grade test and assignments promptly and provide constructive feedback
- Maintain accurate records of students' attendance, grades and other details
- Enforce rules to ensure the classroom environment is conducive for learning
- Make sure lab equipment and instruments are maintained and accounted for
- Procure lab equipment for the department when needed
- Work cooperatively with other teachers at inter-disciplinary activities
- Stay up-to-date with the latest research and methodologies in chemistry.